S 13

NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RSPEC 2 NUMBER OF NODES IS 13

STEREO ATTRIBUTES: NONE

=> d his 13

(FILE 'REGISTRY' ENTERED AT 15:58:20 ON 29 JUN 2009)
L3 439 S L1 FUL

=> d 14 L4 HAS NO ANSWERS L4 STE

NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RSPEC 2 NUMBER OF NODES IS 13

STEREO ATTRIBUTES: NONE

=> search 14 ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:sss ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET; subset ENTER SUBSET L# OR (END):13 ENTER SUBSET SEARCH SCOPE - SAMPLE, FULL, RANGE, OR (END):ful FULL SUBSET SEARCH INITIATED 16:01:36 FILE 'REGISTRY' FULL SUBSET SCREEN SEARCH COMPLETED -439 TO ITERATE

100.0% PROCESSED 439 ITERATIONS

185 ANSWERS SEARCH TIME: 00.00.01

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254 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN IN 3-Pvridinecarboxamide, 4-iodo-2-(methylamino)-N-[[4-phenyl-1-(propylsulfonyl)-4-piperidinyl]methyl]-MF C22 H29 I N4 O3 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):end

=> fil caplus COST IN U.S. DOLLARS SINCE FILE TOTAL. ENTRY SESSION FULL ESTIMATED COST 234.33 234.77

FILE 'CAPLUS' ENTERED AT 16:01:59 ON 29 JUN 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 29 Jun 2009 VOL 151 ISS 1 FILE LAST UPDATED: 28 Jun 2009 (20090628/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s 16
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=> d bib 1-11

- ANSWER 1 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
- 2009:221549 CAPLUS AN
- DN 150:463324
- TI Discovery of GlvT1 inhibitors with improved pharmacokinetic properties
- AU Wolkenberg, Scott E.; Zhao, Zhijian; Wisnoski, David D.; Leister, William H.; O'Brien, Julie; Lemaire, Wei; Williams, David L., Jr.; Jacobson, Marlene A.; Sur, Cyrille; Kinney, Gene G.; Pettibone, Doug J.; Tiller, Philip R.; Smith, Sheri; Gibson, Christopher; Ma, Bennett K.; Polsky-Fisher, Stacey L.; Lindsley, Craig W.; Hartman, George D.
- CS Department of Medicinal Chemistry, Technology Enabled Synthesis Group, Merck & Co., Inc., West Point, PA, 19486, USA
- SO Bioorganic & Medicinal Chemistry Letters (2009), 19(5), 1492-1495 CODEN: BMCLE8; ISSN: 0960-894X
- PB Elsevier B.V.
- DT Journal
- LA English
- RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L7 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2009:221548 CAPLUS
- DN 150:463323
- ΤТ Discovery of N-{[1-(propvlsulfonvl)-4-pvridin-2-vlpiperidin-4yl]methyl}benzamides as novel, selective and potent GlyT1 inhibitors
- Zhao, Zhijian; Leister, William H.; O'Brien, Julie A.; Lemaire, Wei; ΑU Williams, David L.; Jacobson, Marlene A.; Sur, Cyrille; Kinney, Gene G.; Pettibone, Doug J.; Tiller, Philip R.; Smith, Sheri; Hartman, George D.; Lindsley, Craig W.; Wolkenberg, Scott E.
- Department of Medicinal Chemistry, Technology Enabled Synthesis Group, Merck & Co., Inc., West Point, PA, 19486, USA
- Bioorganic & Medicinal Chemistry Letters (2009), 19(5), 1488-1491 CODEN: BMCLE8; ISSN: 0960-894X
- Elsevier B.V. Journal
- DT
- English
- RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- ANSWER 3 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
- 2008:1245020 CAPLUS AN
- 149:471466 DN
- TI Thiazole-pyridinecarboxamide derivatives as tyrosine kinase inhibitors and their preparation, pharmaceutical compositions and use in the treatment of cancers
- Marinier, Anne; Dodier, Marco; Roy, Stephan; Zimmermann, Kurt; Sang,
- Xiaopeng; Wittman, Mark D.; Langley, David R.; Rajamani, Ramkumar
- PA Bristol-Myers Squibb Company, USA
- SO PCT Int. Appl., 147pp. CODEN: PIXXD2
- DT Patent
- LA
- English

FAN.	CNI	1																
	PATENT NO.					KIND		DATE		APPLICATION NO.						DATE		
PI	WO 2008124757				A1		20081016		WO 2008-US59735				20080409					
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PRA1	PRAI US 2007-910841P					P		2007	0410									

OS MARPAT 149:471466

- RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L7 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
- AN 2008:366161 CAPLUS
- DN 150:92867
- TI A novel radioligand for glycine transporter 1: characterization and use in autoradiographic and in vivo brain occupancy studies Zeng, Zhizhen; O'Brien, Julie A.; Lemaire, Wei; O'Mallev, Stacev S.; ΑU
- Miller, Patricia J.; Zhao, Zhijian; Wallace, Michael A.; Raab, Conrad; Lindsley, Craig W.; Sur, Cyrille; Williams, David L.
- Imaging, Merck Research Laboratories, West Point, PA, 19486, USA CS
- SO Nuclear Medicine and Biology (2008), 35(3), 315-325
- CODEN: NMBIEO; ISSN: 0969-8051
- PB Elsevier Inc.
- DT Journal
- LA English
- RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT
- L7 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
- 2007:410347 CAPLUS AN
- DN 146:421847
- Preparation of radiolabeled benzoic acid piperidinylalkylamide GlyT1 glycine transporter inhibitors for diagnostic imaging
- Burns, H. Donald; Hamill, Terence G.; Lindsley, Craig W. TN
- PΑ Merck & Co., Inc., USA
- SO. PCT Int. Appl., 30 pp.
- CODEN: PIXXD2

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DT Patent
LA English
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                  KIND DATE APPLICATION NO. DATE
    PATENT NO.
    WO 2007041025 A2 20070412 WO 2006-US36989 20060925 WO 2007041025 A3 20070830
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            MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS,
            RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ,
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PRAI US 2005-721782P P
WO 2006-US36989 W
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    CASREACT 146:421847; MARPAT 146:421847
    ANSWER 6 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
    2007:344575 CAPLUS
AN
DN
    146:492593
ΤI
    Design, synthesis, and in vivo efficacy of glycine transporter-1 (GlyT1)
    inhibitors derived from a series of
    [4-phenyl-1-(propylsulfonyl)piperidin-4-yl]methyl benzamides
AU
    Lindsley, Craig W.; Zhao, Zhijian; Leister, William H.; O'Brien, Julie;
     Lemaire, Wei; Williams, David L., Jr.; Chen, Tsing-Bau; Chang, Raymond S.
     L.; Burno, Maryann; Jacobson, Marlene A.; Sur, Cyrille; Kinney, Gene G.;
     Pettibone, Douglas J.; Tiller, Philip R.; Smith, Sheri; Tsou, Nancy N.;
     Duggan, Mark E.; Conn, P. Jeffrey; Hartman, George D.
    Department of Medicinal Chemistry, Technology Enabled Synthesis Group,
    Merck Research Laboratories, West Point, PA, 19486, USA
    ChemMedChem (2006), 1(8), 807-811
    CODEN: CHEMGX; ISSN: 1860-7179
PB Wiley-VCH Verlag GmbH & Co. KGaA
DT Journal
LA English
OS CASREACT 146:492593
RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L7
    ANSWER 7 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    2006:1093266 CAPLUS
DN
    145:432223
    Method of treating schizophrenia prodrome
IN
    Woods, Scott W.
PA
    Yale University, USA
SO
    PCT Int. Appl., 64pp.
    CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1
    PATENT NO. KIND DATE APPLICATION NO. DATE
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PI WO 2006110724 A2 20061019 WO 2006-US13444 20060411 WO 2006110724 A3 20070322
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                         A1
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EP 2006-740849
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             THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 8 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
L7
AN
    2005:698366 CAPLUS
DN
    143:166724
ΤТ
    Prodrugs of potassium channel inhibitors, and preparation thereof
IN
    Gross, Michael F.; Lloyd, John
PA
SO
    U.S. Pat. Appl. Publ., 25 pp., Cont.-in-part of U.S. Ser. No. 417,355.
    CODEN: USXXCO
DT
    Patent
LA
    English
FAN.CNT 2
     PATENT NO. KIND DATE APPLICATION NO. DATE
    US 20050171156
                      A1 20050804 US 2005-28399
B2 20081014
                                                                20050103
    US 7435824
US 20040110793
                      A1 20040610 US 2003-417355
B2 20060228
                                                                 20030416
     US 7005436
                    A1 20060119
A1 20060713
     US 20060014792
                                         US 2005-186991
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                                        WO 2005-US47183 20051227
     WO 2006073967
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             KG, KZ, MD, RU, TJ, TM
     EP 1841741
                        A1 20071010 EP 2005-855697
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IS, IT, LI, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR

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20020419
PRAI US 2002-374279P P 20020419
US 2003-417355 A2 20030416
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     US 2005-28399
     WO 2005-US47183
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RE.CNT 57
             THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
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    ANSWER 9 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
AN
    2005:451128 CAPLUS
DN
    142:476263
ΤI
     4-Phenylpiperidine derivative glycine transporter inhibitors for the
     treatment of neurological and psychiatric disorders
TN
     Lindsley, Craig W.; Wisnoski, David D.; Zhao, Zhijian
PA
    Merck & Co., Inc., USA
SO
    PCT Int. Appl., 76 pp.
    CODEN: PIXXD2
DТ
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LA
    English
FAN CNT 1
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     PATENT NO.
                                                                 DATE
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                        A2
                               20050526
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    WO 2005046601
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US 20070105902 A1 20070510
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    MARPAT 142:476263
O.S.
1.7
    ANSWER 10 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
     2003:855758 CAPLUS
AN
DN
     139:364829
     Preparation of heterocyclo inhibitors of potassium channel function
IN
    Lloyd, John; Jeon, Yoon T.; Finlay, Heather; Yan, Lin; Beaudoin, Serge;
     Gross, Michael F.
    Bristol-Myers Squibb Company, USA; Icagen, Inc.
SO
    PCT Int. Appl., 330 pp.
    CODEN: PIXXD2
    Patent
T.A
    English
FAN.CNT 2
    PATENT NO. KIND DATE APPLICATION NO. DATE
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WO 2003088908 A2 20031030 WO 2003-US11807 20030416
WO 2003088908 A3 20040527
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     JP 2005529114 T 20050929 JP 2003-585661 20030416
NO 2004004351 A 20041013 NO 2004-4351 20041013
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RE.CNT 1
             THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     ANSWER 11 OF 11 CAPLUS COPYRIGHT 2009 ACS on STN
     2000:314546 CAPLUS
AN
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     132:321801
TI
    Preparation of 4-[(benzovlamino)methyl]piperidines and analogs as
     potassium channel inhibitors
IN
     Bao, Jianming; Kayser, Frank; Kotliar, Andrew; Parsons, William H.;
     Rupprecht, Kathleen M.; Claiborne, Christopher F.; Liverton, Nigel;
     Claremon, David A.; Thompson, Wayne J.
PA
    Merck & Co., Inc., USA
    PCT Int. Appl., 91 pp.
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     CODEN: PIXXD2
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    WO 2000025786 A1 20000511 WO 1999-US25066 19991026
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A1 20000511 CA 1999-2348735
     US 6303637
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         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO
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RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD

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